

Appendix 2-1: Water Year 2012 Groundwater Levels

Wossenu Abtew and Violeta Ciuca

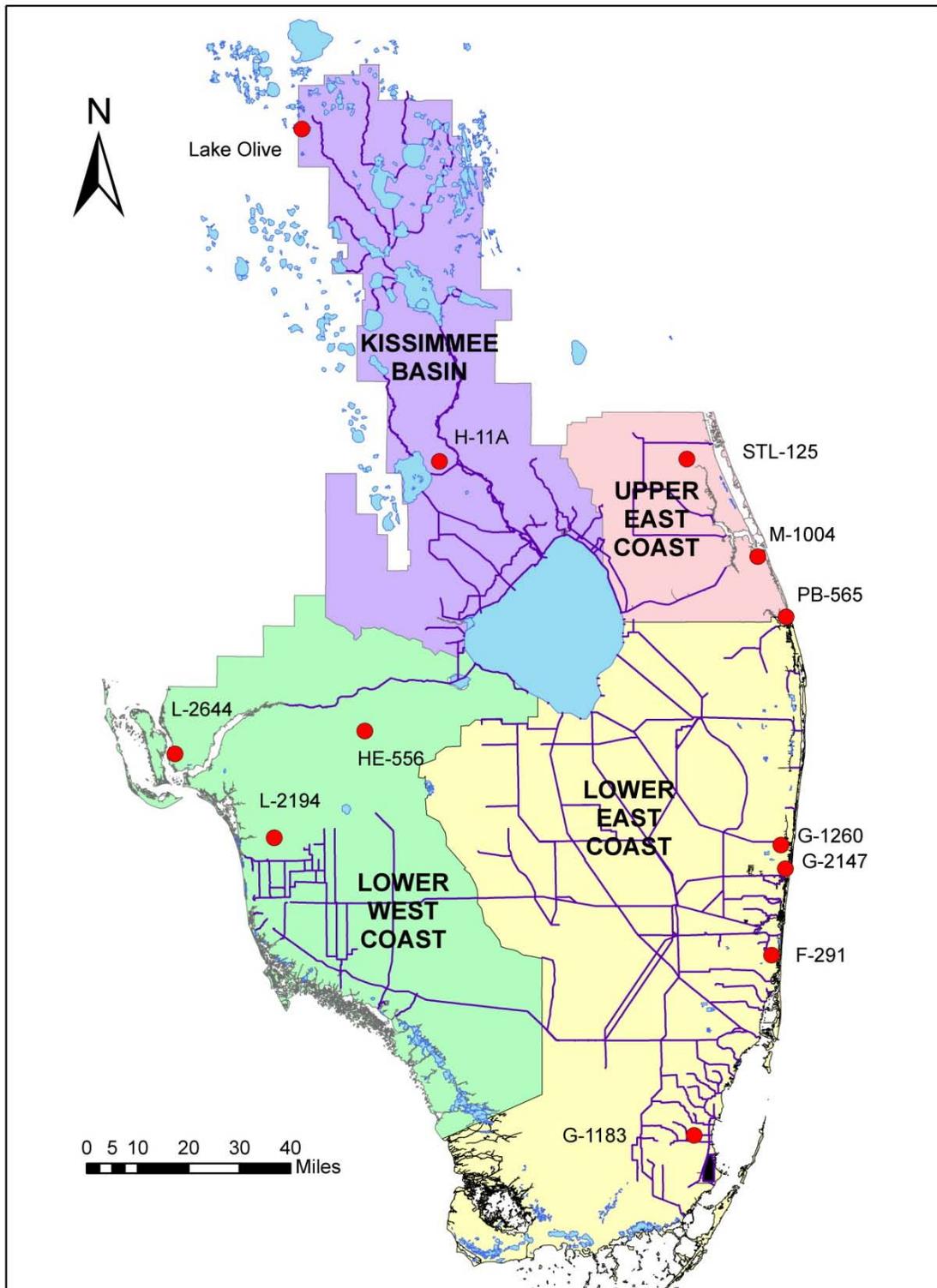
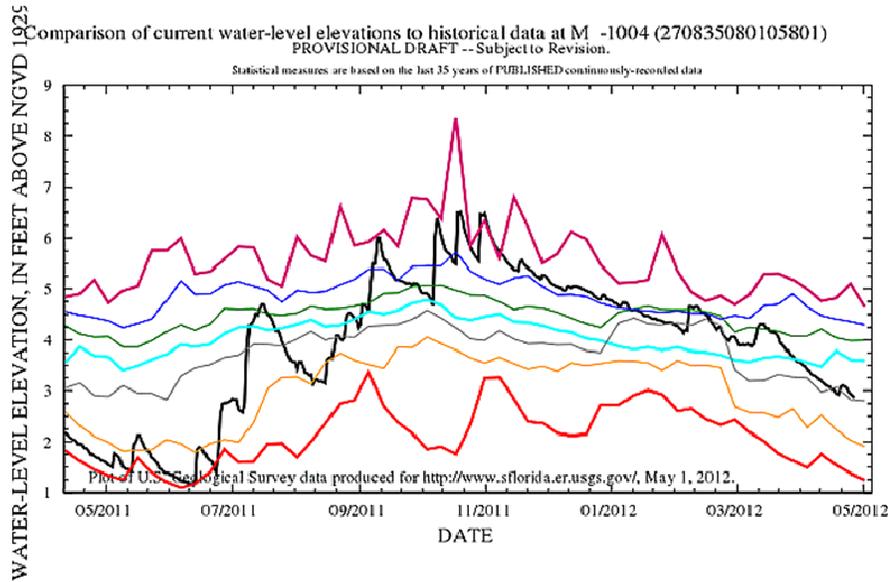
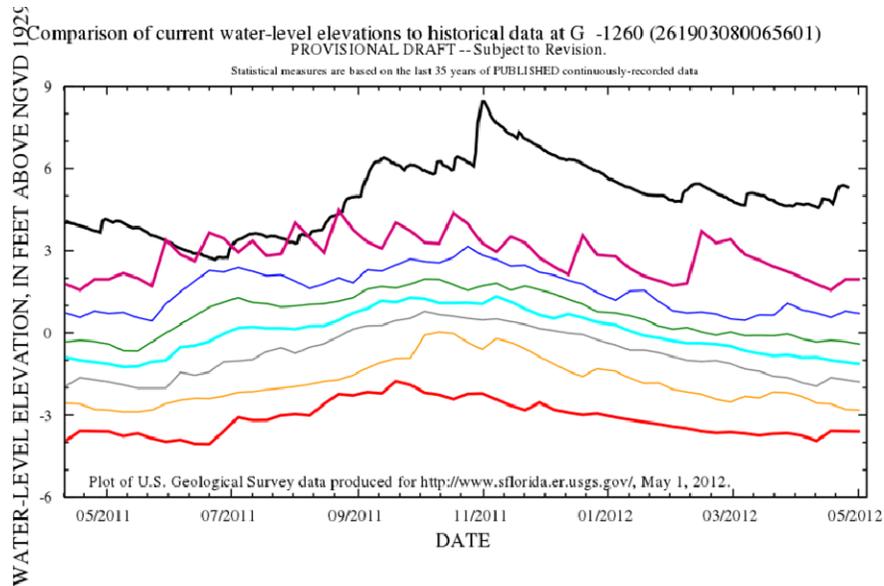
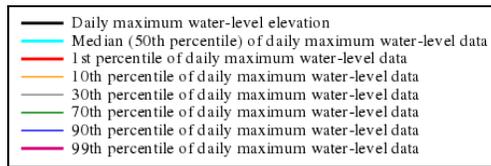


Figure 1. Planning areas and selected groundwater monitoring locations.

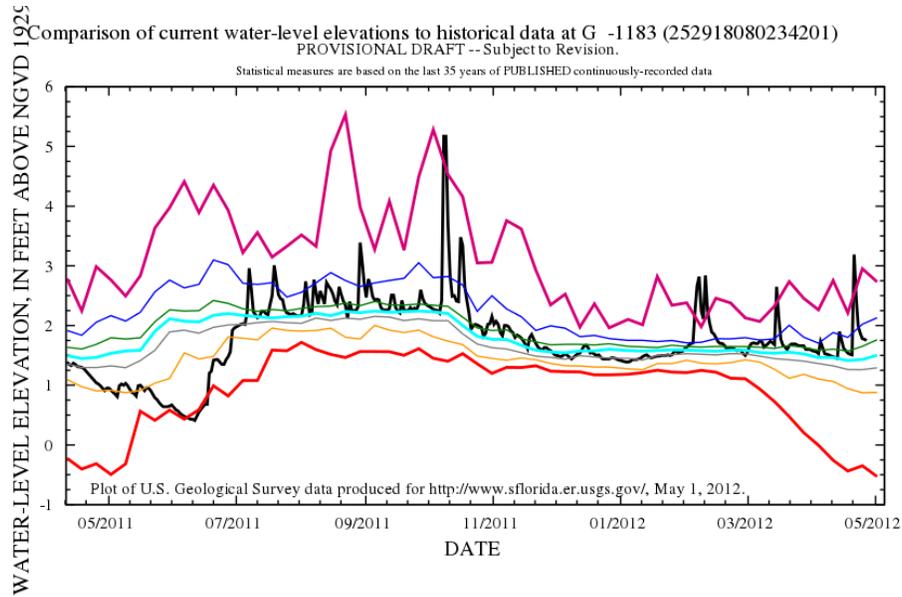


(a)

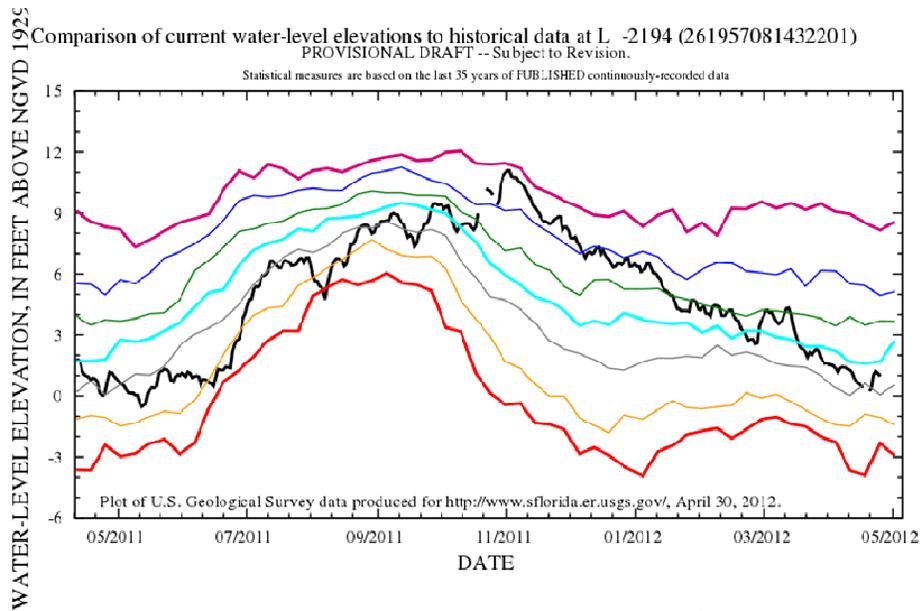
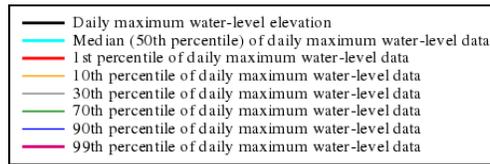


(b)

Figure 2. Water Year 2012 (WY2012) (May 1, 2011–April 30, 2012) groundwater levels for typical (a) Upper East Coast (UEC), site M-1004 in Martin County and (b) Lower East Coast (LEC), site G-1260 in Broward County.

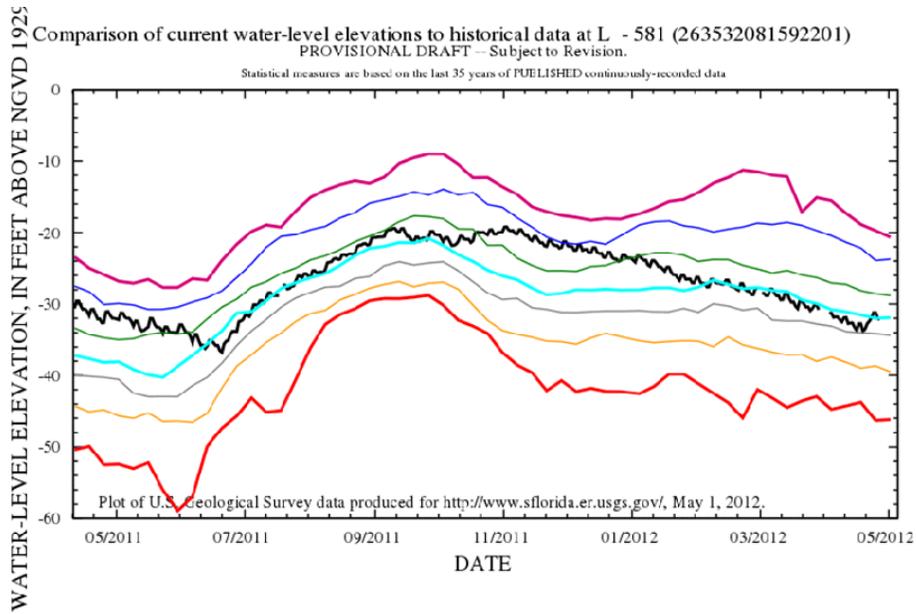


(a)

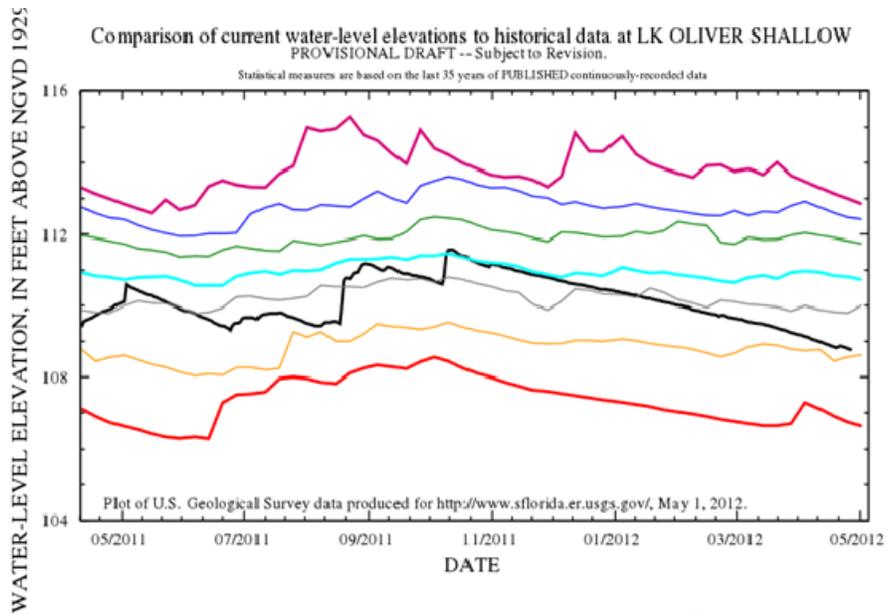
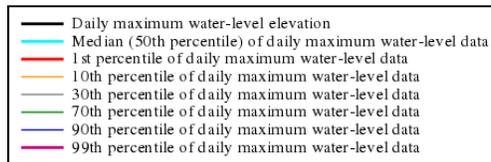


(b)

Figure 3. WY2012 groundwater levels for typical (a) Lower East Coast (LEC) location at site G-1183 in Miami-Dade County, and (b) Lower West Coast (LWC) location at site L-2194 (Lower Tamiami aquifer) in Lee County.

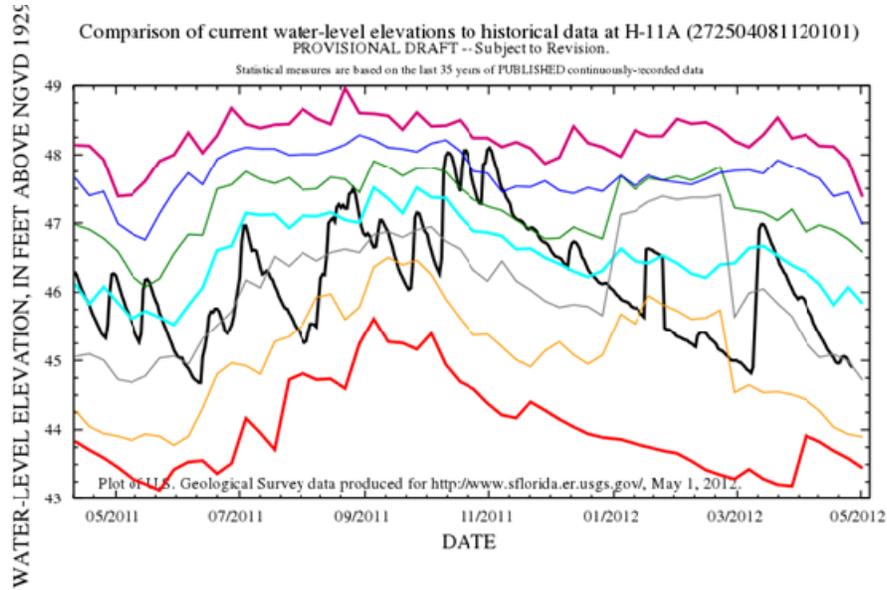


(a)

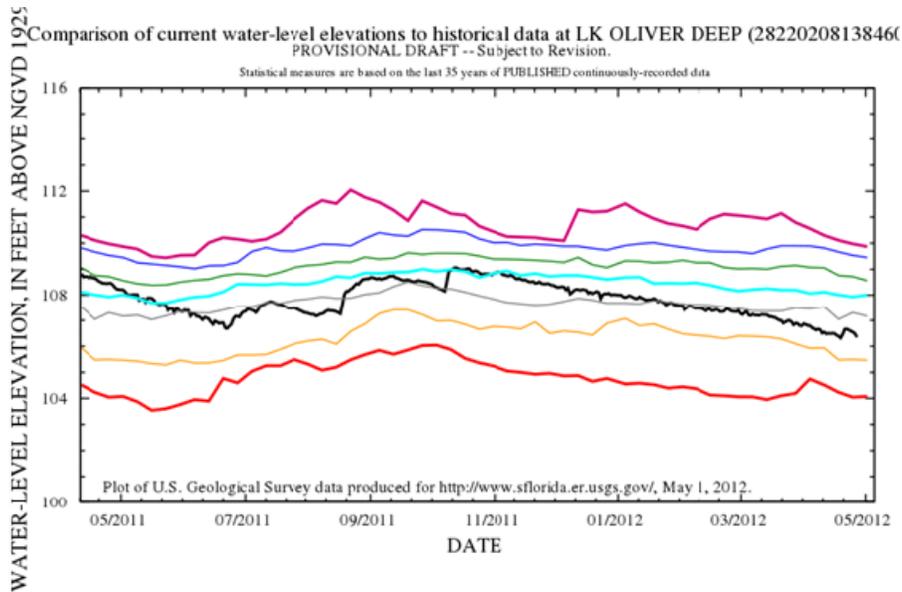
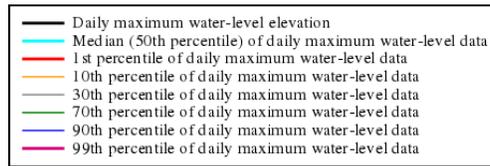


(b)

Figure 4. WY2012 groundwater levels for (a) LWC locations at site L-581 (mid-Hawthorne aquifer) in Lee County, and (b) Kissimmee Basin locations at site Lake Oliver (surficial aquifer) in Orange County.



(a)



(b)

Figure 5. WY2012 groundwater levels for Kissimmee Basin locations at (a) site H-11A (surficial aquifer) in Highlands County, and (b) site Lake Oliver (Floridan aquifer) in Orange County.